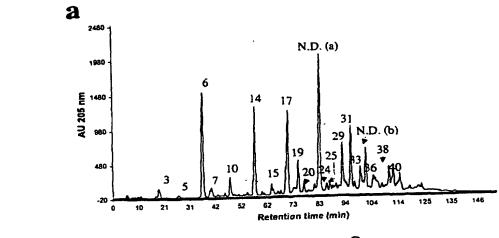
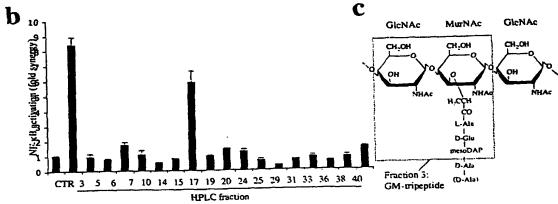
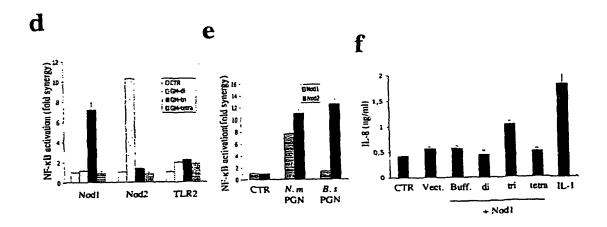


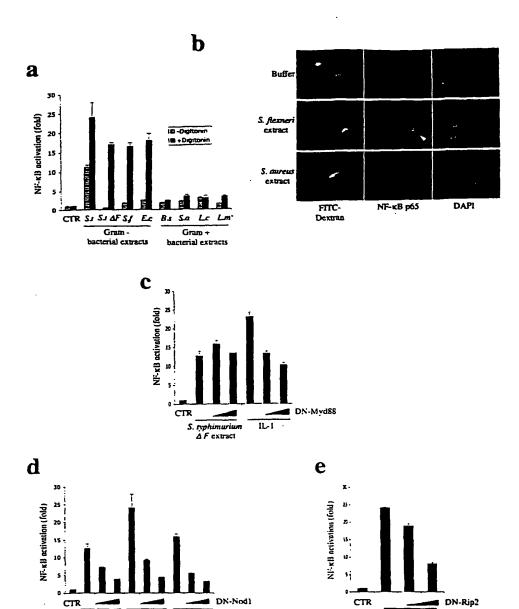
FIGURES 1A - 1B - 1C - 1D







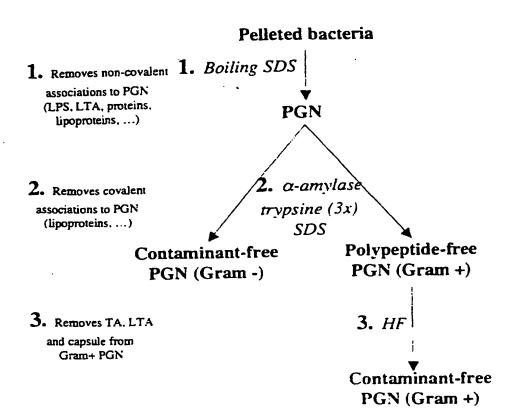
FIGURES 2A - 2B - 2C - 2D - 2E - 2F



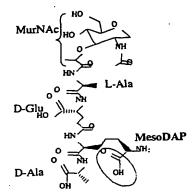
FIGURES 3A - 3B - 3C - 3D - 3E

S. typhimurium

A F extract



**FIGURE 4** 

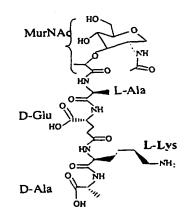


MurNAc-L-Ala-D-Glu-mesoDAP-D-Ala

MurNAc-L-Ala-D-Glu-Amidated-DAP-D-Ala

# **FIGURE 5A**

### **FIGURE 5B**



MurNAc-L-Ala-D-Glu-L-Lys-D-Ala

FIGURE 5C

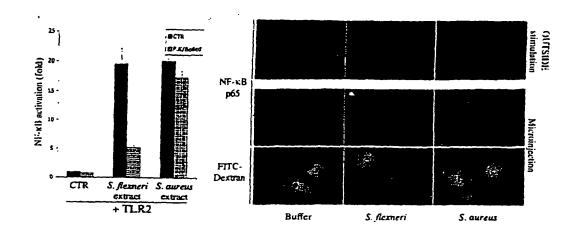
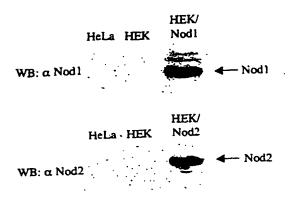


FIGURE 6A

FIGURE 6B

# Cell extracts



### FIGURE 7A

# Immunoprecipitations (IP)

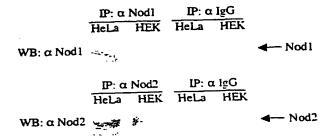


FIGURE 7B

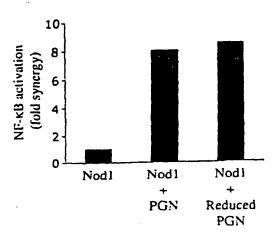


FIGURE 8A

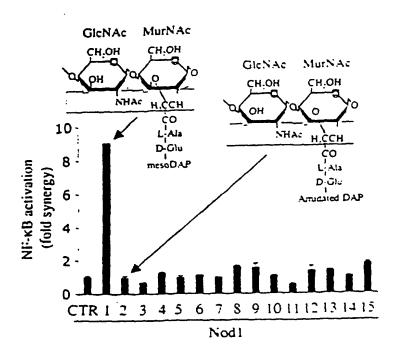


FIGURE 8B

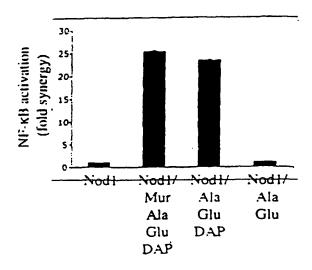


FIGURE 8C

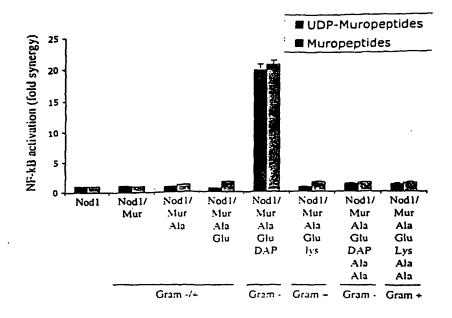


FIGURE 8D